

City of Atlanta's



## Bolton / Moores Mill

Transportation and Circulation Study



# Tonight's Agenda

- Welcome
- Study Purpose
- Planning Process
- Questions and Answers
- Work Session

# Study Purpose

- Build on the previous/ongoing planning efforts
- Maximize efficient use of the existing system
- Address different classes of traffic, especially truck traffic
- Identify implementable measures to improve interconnectivity in the study area

## Planning/Ongoing Efforts

- 2000 Northwest Atlanta Framework Plan
- 2002 Bolton/Moores Mill LCI
- Northwest Connectivity Study
- Mobility 2030

# 2000 Northwest Atlanta Framework Plan

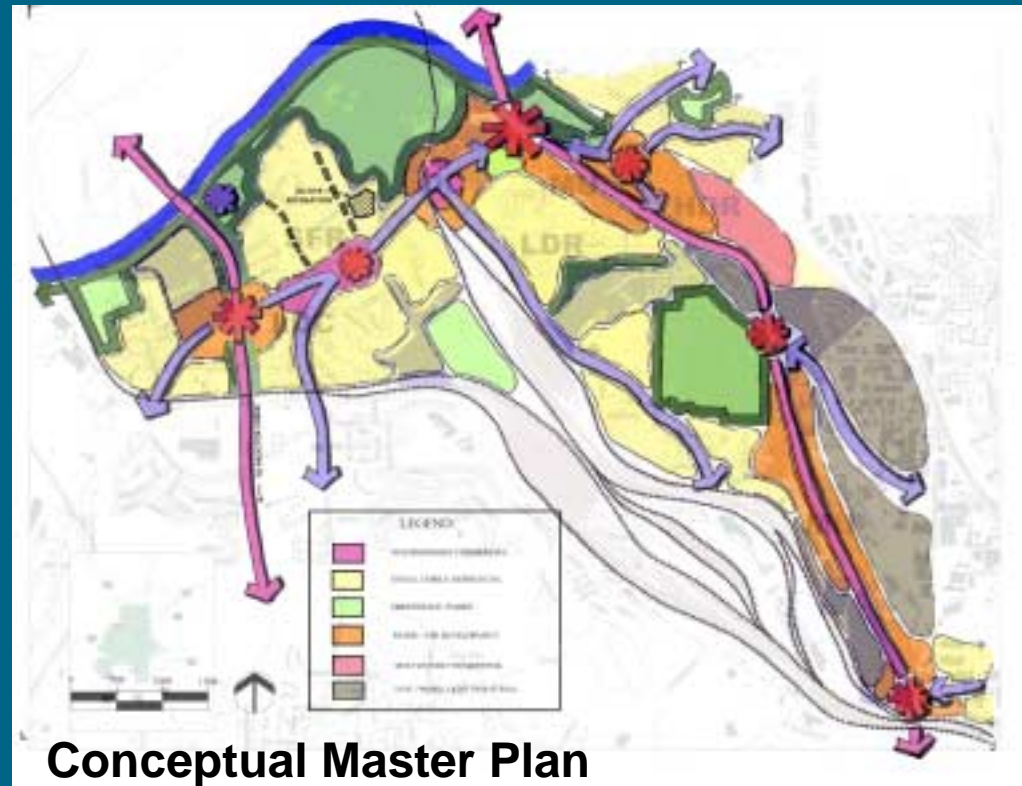


- Created visions and implementation strategies for corridors including Bolton Road, Marietta Boulevard, and Chattahoochee Avenue
- Key transportation recommendations include:
  - Intersection improvements
    - Bolton Road/Marietta Boulevard
    - Bolton Road/Hollywood Road
  - Traffic calming along Bolton Road and Hollywood Road
  - Truck routing plan
    - connecting roadway between Marietta Road and Marietta Boulevard



# 2002 Bolton/Moores Mill LCI

- Created a more defined vision for the Bolton/Moores Mill area
- Key transportation recommendations include:
  - Modified grid network
  - Bicycle/Pedestrian facilities
  - Streetscaping improvements
  - Intersection improvements
  - Transit service

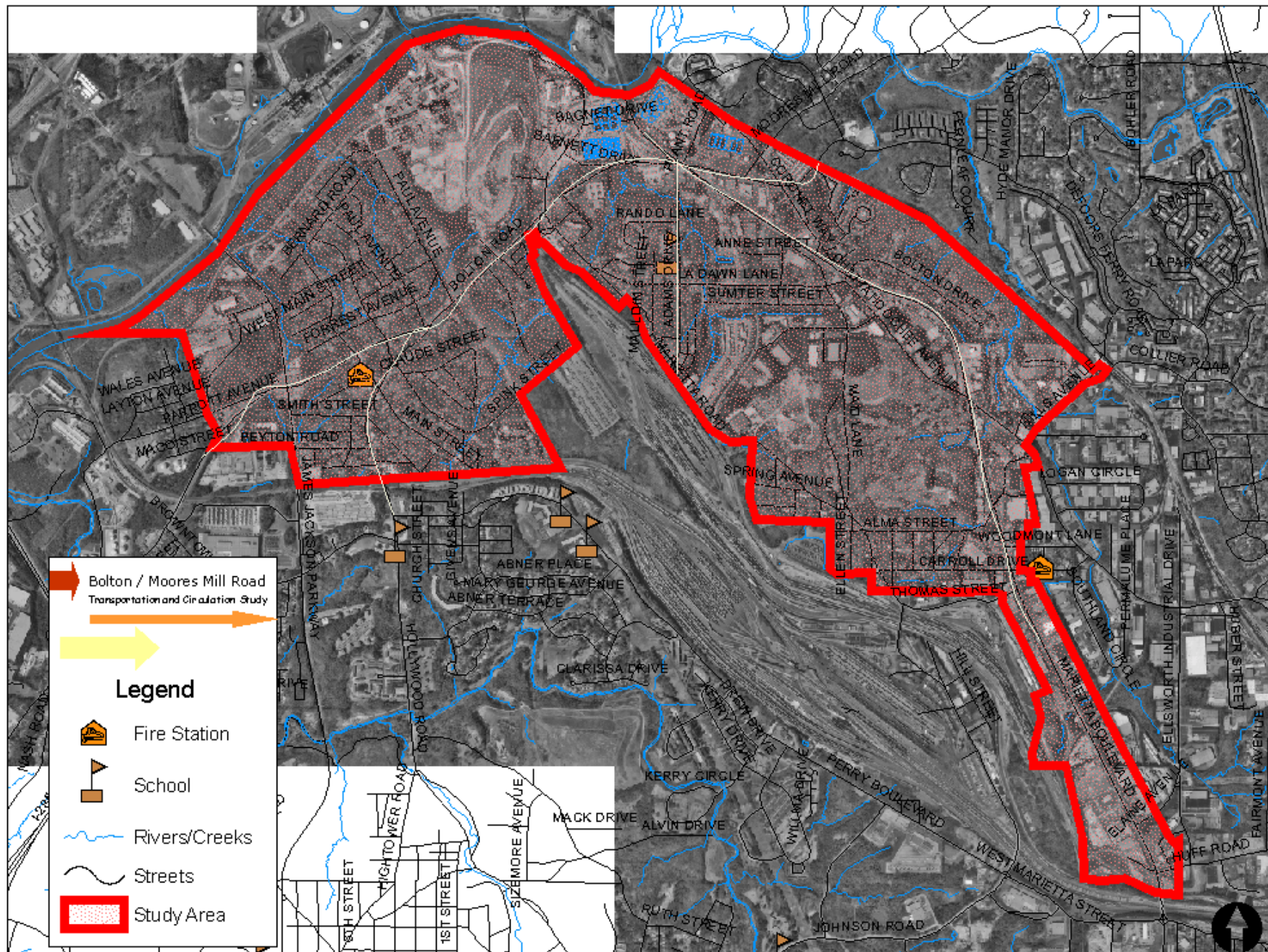


# Northwest Connectivity Study

- Primary purpose is to improve transportation connections among activity centers in study area
- Phase I resulted in a locally preferred alternative
- NWCS Phase II purpose is to develop implementable projects for key arterial highways including:
  - Marietta Boulevard: Atlanta-Bolton;
  - Atlanta Road: Bolton-Cumberland;
  - South Cobb Parkway: Cumberland-Marietta;
  - Northside Drive: I-75-Atlantic Station.
- Phase II - due November 2004







Prepared for: City of Atlanta  
 Prepare by: ARCADIS/BPA JV



# Planning Process

## TASK ONE

Engage the Community

## TASK TWO

Establish Existing Conditions

## TASK THREE

Analyze Existing Conditions

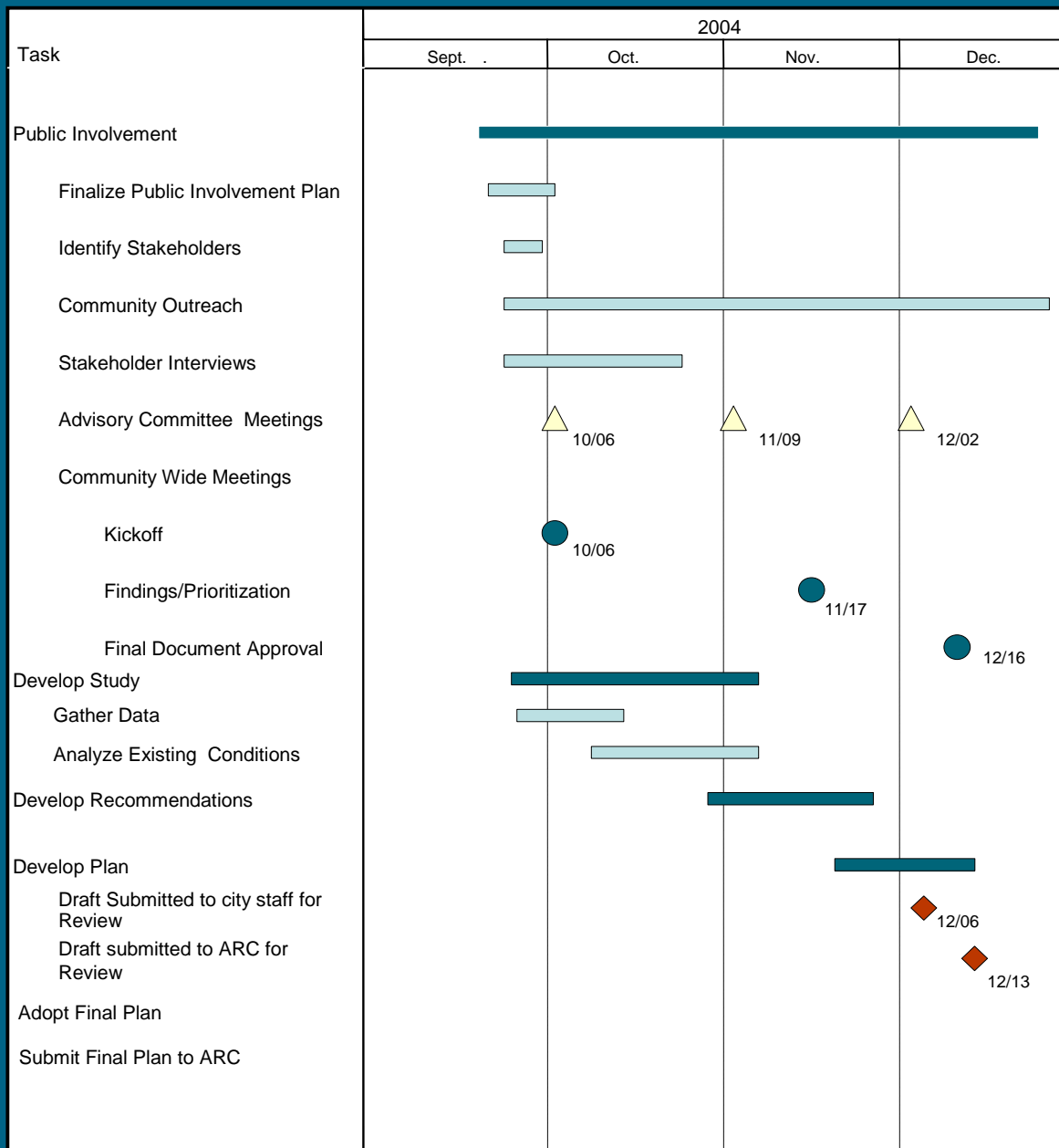
## TASK FOUR

Develop Recommendations

## TASK FIVE

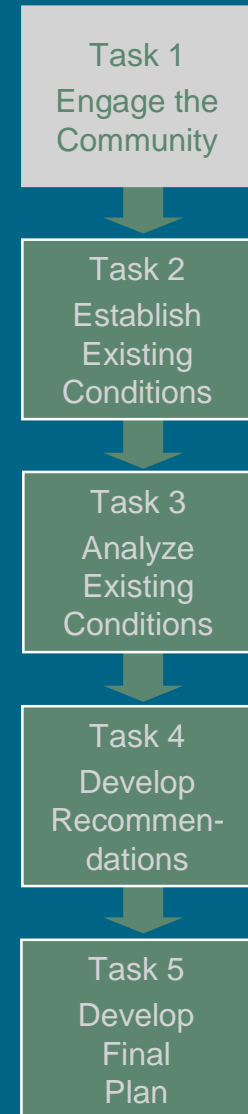
Develop Final Plan and Five-year  
Transportation Program

# Project Schedule



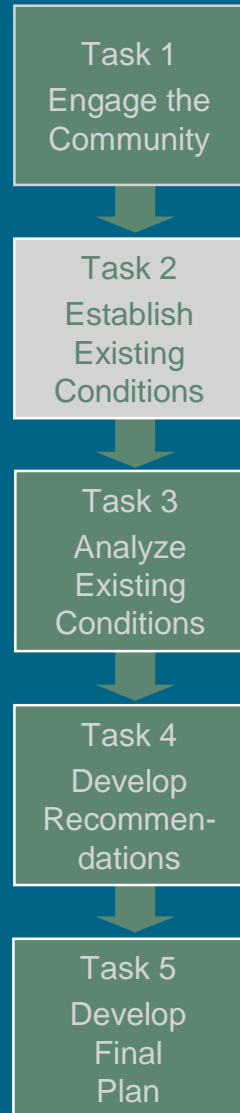
# Engage the Community

- Stakeholders
  - Advisory Committee
  - Interviews
- Community Meetings
  - Kickoff – October 6, 2004
  - Community Forum – November 17, 2004
  - Open House – December 16, 2004
- Outreach
  - Media
  - Posters
  - Email notification
  - NPU's
  - Web page



# Establish Existing Conditions

- Roadway, Sidewalk, Transit Network
  - Existing
  - Planned improvements
- Circulation Patterns
  - Turning movements
  - Volume
- Accident Data
- Community Input
  - Issues/Opportunities
  - Strengths/Weaknesses
- Existing Studies/Plans/Projects



# Analyze Existing Conditions

- Truck and Heavy Vehicle Impact/routing
- Efficiency of Existing Network
- Potential Project Constraints
- Multi-mobility Needs
- Public/Private Investment Needs
- Ongoing/upcoming developments



Task 1  
Engage the  
Community

Task 2  
Establish  
Existing  
Conditions

Task 3  
Analyze  
Existing  
Conditions

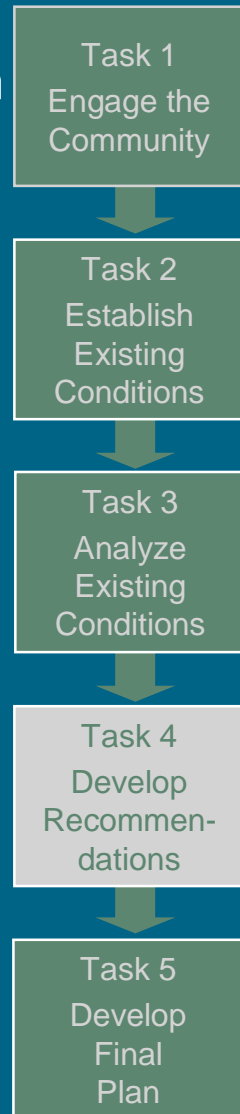
Task 4  
Develop  
Recommendations

Task 5  
Develop  
Final  
Plan



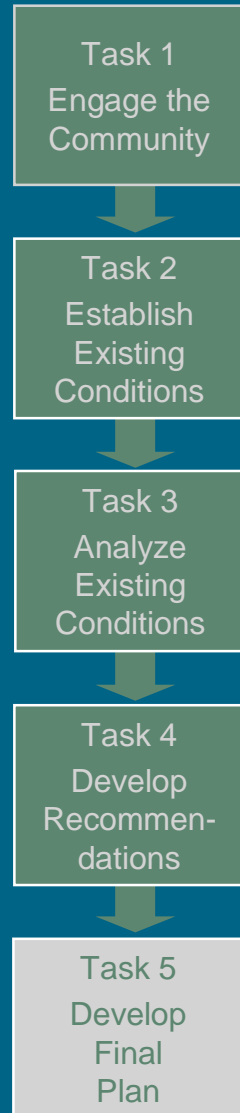
# Develop Recommendations

- Incorporate and/or refine recommendations from previous efforts
- Potential types of recommendations include:
  - Circulation Routes
  - Traffic congestion management
  - New truck routing
  - Roadway upgrades
  - Intersection improvements
  - Sidewalk/bicycle route improvements
  - Traffic-calming features



# Develop Final Plan

- Study Process and Methodology
- Data-Gathering Techniques/Findings
- General Study Outcomes.
- Public Participation Process Description
- Transportation/Circulation Recommendations
- Five-year Action Schedule and Long Term Recommendations



# Question and Answers

Our meeting isn't over!!!!

Please help us by providing input at our Work Session.

Use the maps displayed around this room to indicate:

1. Origin/destination points (green dot)
2. Transportation problems (orange dot)